## Interference Search Results from STIC for SEQ ID No. 225 -- /E.D./ 08/27/2009

GenCore version 6.3 Copyright (c) 1993 - 2009 Biocceleration Ltd.

OM nucleic - nucleic search, using sw model

Run on: June 26, 2009, 03:22:05; Search time 20 Seconds

(without alignments)
20013.649 Million cell

updates/sec

Title: US-09-300-482-225

Perfect score: 316 Sequence: 1

gataaggtgcgcacactgag......gaatggagggagtacttcga 316

Scoring table: IDENTITY\_NUC

Gapop 10.0 , Gapext 1.0

Searched: 1681669 seqs, 647077473 residues

Total number of hits satisfying chosen parameters: 3363338

Minimum DB seq length: 0

Maximum DB seq length: 2000000000

Post-processing: Minimum Match 0%

Maximum Match 100%

Listing first 45 summaries

Database: Published\_Applications\_NA\_New:\*

1:

/ABSS/Data/CRF/ptodata/2/pubpna/US09\_NEW\_PUB.seq:\*

2:

/ABSS/Data/CRF/ptodata/2/pubpna/US10\_NEW\_PUB.seq:\*

3:

/ABSS/Data/CRF/ptodata/2/pubpna/US11\_NEW\_PUB.seq:\*

4:

/ABSS/Data/CRF/ptodata/2/pubpna/US12\_NEW\_PUB.seq:\*

Pred. No. is the number of results predicted by chance to have a

score greater than or equal to the score of the result being printed,

and is derived by analysis of the total score distribution.